

MISCELLANEOUS

NAME C.H. TINGEY Sub

Class _____ Course _____ Party _____
Job # 139

126 A."

126 "A" 1941

FIELD NOTES

No. 403P

ESPECIALLY ADAPTED

TO THE USE OF

ENGINEERING STUDENTS

EUGENE DIETZGEN Co.

MANUFACTURERS

DRAWING MATERIALS

MATHEMATICAL AND SURVEYING INSTRUMENTS

MEASURING TAPES

CHICAGO SAN FRANCISCO NEW YORK
NEW ORLEANS PITTSBURGH

MICROFILMED

DEC 30 1964

Elevations on lot

	9.03	98.07	89.04	
A-				
0-2			6.5	91.7
0-1			4.76	93.4
0+00			5.4	92.8
+04			5.4	92.8
16			4.4	93.8
27			3.4	94.7
42			1.9	96.3
57			0.7	97.5
68				

Ninth near C.
For Southard Co

B.M. Br Plug NW Cor 9th & A.

9817

B

0-2	8.2	90.0
-1	58	92.4
0+00	59	92.3
0+4	60	92.2
16	51	93.1
27	36	94.6
32	15	96.7
39	09	feet 97.3 Wall

9817

C

0-02	9.6	88.6
-01	7.00	91.2
0+00	7.2	91.0
+04	7.2	91.0
+16	6.4	91.8
27	4.7	93.5
32	2.4	95.8
42	2.1	House 96.1

9857

D.

0-1

82.2 90.0

0+00

84 89.8

0+4

85 89.7

16

78 90.4

27

64 91.8

32

40 94.2

42

37 House^{94.5}

E

9867

0-1	9.18	89.0
0+00	9.2	89.0
0+04	9.2	89.0
16	8.8	89.4
27	7.3	90.9
32	5.3	92.9
42	4.9	103.3

476 95.08 795 90.22

F.

0-07	9.7	85.4
0-01	7.21	87.8
0+00	7.2	87.9
0+04	7.3	87.8
16	6.8	88.3
27	5.1	90.0
32	4.1	91.0
42	3.3	91.8
44	2.2	92.9
57	0.8	94.3
68	0.5	94.6
80	0.0	95.1

G

9508

705

0-2	13.4	81.7
0-1	8.41	86.7
0+00	8.4	86.7
0+4	8.4	86.7
0+16	7.5	87.6
27	6.3	88.8
42	5.5	89.6
47	5.0	90.1
49	3.2	91.9
57	3.3	91.8
68	2.5	92.6
80	2.7	92.4
84	2.5	92.6

0

6

6

H

9508

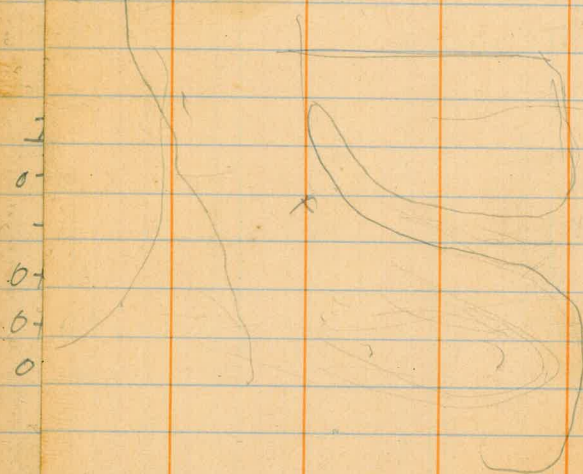
0-2	180	77.1
0-1	9.5	85.6
0+0	9.7	85.4
+04	9.4	85.7
+16	8.4	86.7
+27	7.4	87.7
42	5.9	89.2
47	5.8	89.3
49	4.2	90.9
57	4.0	90.2
68	3.5	91.3
80	3.3	91.9

I.

0-2	18.4	76.7
-1	10.56	84.5
0+00	10.7	84.4
0+04	10.4	84.7
0+16	9.6	85.5

A				
O				
O	11.54	101.76		90.25
O	5.79	106.05	1.50	100.26

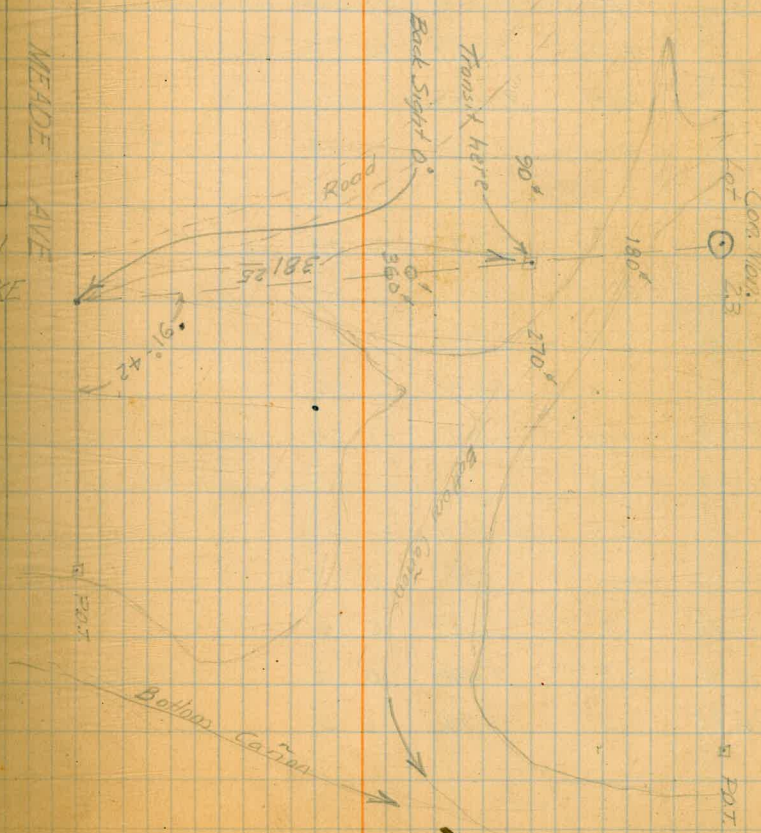
NW Cor Prop.		60	100.0
O+O1		4.7	101.3
B		4.7	101.3
C		63	99.7
D		82	97.8
E		96	96.4
F		120	94.0



+	H.I.	-	Elev.
			Cor Meade-Van 366.09 B.M.
3.97	370.06	10.75	359.31 T.A.
3.14	362.45	11.00	351.45 T.A.
6.64	358.09		
Azi.	Rod.	Interval	Vert. L.
N 286° 23'	7°	3.22	-0° 35'
287° 30'	8°	2.37	-0° 37'
307° 25'	10 ⁷	0.90	0° 0'
283° 0'	12 ⁸	0.57	0° 0'
192° 30'	7 ⁷	0.22	0° 0'
156° 11'	5 ⁴	1.03	0° 0'
141° 25'	7°	2.06	+1° 59'
158° 15'	3°	2.06	0° 0'
170° 47'	5°	1.92	+0° 54'
191° 07'	4°	1.17	0° 0'
250° 37'	8°	1.37	0° 0'
257° 46'	10°	1.88	0° 0'
258° 10'	11 ⁷	2.65	0° 0'
240° 50'	8 ⁷	3.69	0° 0'
162° 37'	7°	1.95	0° 0'
160° 27'	9°	1.69	0° 0'
197° 12'	11°	0.71	-6° 50'
249° 20'	11°	0.70	-11° 30'
267° 12'	11°	1.07	-9° 0'
276° 15'	11°	1.40	-7° 57'

Rim of Cañon

Bottom Cañon



271° 36'	11°	2.62	-6° 08'	Bottom Corner
303° 12'	0°	3.14	0° 0'	Edge level ground
8° 43'	2°	1.88	+1° 37'	- Road -
95° 20'	3°	1.53	+4° 12'	"
Az 0° 0'	2°	2.87	+1° 38'	"

28 ~ Second Set up ~ May 24, 1926

281 Transit at E.L. Van Dyke & S.L. Meade, B.S. to Mar. 366.09

30 4.02 370.11 H.I.

28 Az 1. Rod Interval Vert. L.

192 91° 43' 3.00 1.83 -3° 34' to P.O.T. Dist. 181.50

150 73° 24' 3.00 2.03 -3° 16'

141 61° 38' 3.00 2.79 -2° 32'

158 61° 56' 8.00 3.61 -1° 46'

170 59° 24' 2.00 3.74 -1° 31'

191 53° 10' 7.00 4.02 -1° 46'

250 43° 50' 9.00 4.42 -2° 08' May be shot from other

257 330° 47' 2.5 to intersection with N. line (42' from Hub.

258 5.5 at transit, which is at East edge of rd

240 334° 28' 4.1 1.33 0° 0'

162 271° 43' 1.7 1.63 0° 0'

16 318° 30' 2.7 2.42 0° 0' Head of Slight Draw

19 336° 15' 2.3 1.93 0° 0'

24

26

276

Diagram, second stadia station

